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January 12, 2001

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Re: Application of Seiji UMEMOTO, Toshihiko ARIYOSHI and Takao SUZUKI
OPTICAL FILM AND LIQUID-CRYSTAL DISPLAY DEVICE
Our Ref. Q62649

Dear Sir:

Attached hereto is the application identified above including eighty-six (86) sheets of the specification, including the claims and abstract, six (6) sheets of drawings, Information Disclosure Statement, PTO Form 1449 with references, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney.

The Government filing fee is calculated as follows:

Total claims	38	-	20	=	18	x	\$18.00	=	\$324.00
Independent claims	3	-	3	=		x	\$80.00	=	\$0.00
Base Fee									\$710.00
TOTAL FILING FEE									\$1034.00
Recordation of Assignment									\$40.00
TOTAL FEE									\$1074.00

Checks for the statutory filing fee of \$1034.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from January 13, 2000, January 31, 2000, and March 27, 2000, based on JP Application Nos. 2000-004241, 2000-021309, and 2000-085718, respectively. The priority documents are enclosed herewith.

Respectfully submitted,
SUGHRUE, MION, ZINN,
MACPEAK & SEAS, PLLC
Attorneys for Applicant

By: Darryl Mexic
Darryl Mexic
Registration No. 23,063

DM:clf